

JAP6 RecePCT/PTO 06 DEC 2005

Attorney Docket No.: P-7702-US

## UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

GOSTYNSKI, Victor et

Examiner:

Not yet assigned

Serial No.:

10/524,501

Group Art Unit:

Not yet assigned

Filed:

February 14, 2005

Title:

SYSTEM AND METHOD FOR PARALLEL PROCESSING WITH

SYNCHRONOUS SYSTEM HALT/RESUME

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

1. 🗵	listing documents including patents, publications and other information for consideration by
	the Examiner, however, since the subject application was filed after June 30, 2003, copies of
	United States patents and/or United States patent application publications are not included in
	this information disclosure statement; and/or
2. 🔲	listing documents including patents, publications and other information that have been
	previously cited or submitted to the Patent Office in prior application U.S. Serial No,
	filed which is properly identified and relied on for an earlier effective filing date under
•	35 U.S.C. 120 for consideration by the Examiner; however, in accordance with 37 C.F.R.
	1.98(d), copies of such documents are not included in this information disclosure statement;
	and/or
3. 🛛	listing documents including patents, publications, and other information for consideration by
	the Examiner, copies of which are included with this information disclosure statement;
4. 🛛	listing other information for the Examiner's consideration which was cited in a

communication from a foreign patent office in a counterpart foreign application, a copy of

which is included with this information disclosure statement.

APPLICANTS: SERIAL NO.:

I)

X

YNSKI, Victor et al.

FILED:

10/524,501 February 14, 2005

Page 2

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

Application into the national stage or before mailing of the first Office Action on the merits of
the subject Application or a request for continued examination thereof, whichever event
occurs last pursuant to of 37 C.F.R §1.97 (b); or
II) After the period specified in (I) but before the mailing date of either a final
Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311
whichever occurs first and;
1.  the undersigned hereby states that each item of information listed on
the Form PTO-1449 was either (i) cited in a communication from a foreign patent
office in a counterpart foreign application not more than three (3) months prior to the
filing of this Information Disclosure Statement or (ii) not cited in a communication
from a foreign patent office in a counterpart foreign application, and, to the knowledge
of the undersigned after making reasonable inquiry, not known to any individual
designated in §1.56(c) more than three (3) months prior to the filing of this
information disclosure statement; or

Within three (3) months of filing the subject Application or entry of the subject

APPLICANTS: SÉRIAL NO.: FILED: Page 3 GCSTYNSKI, Victor et al. 10/524,501 February 14, 2005

	2.	the undersigned hereby authorizes the Patent Office to charge the fee in
	the am	sount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 50-3355.
III)		After the period in (I) and (II) but before the payment of the issue fee and,
	1.	The undersigned hereby states:
		a)
		cited in a communication from a foreign Patent Office in a counterpart
		foreign application not more than three (3) months prior to the filing of this
		Information Disclosure Statement; or
		b)
		cited in a communication from a foreign patent office in a counterpart foreign
		application, and to the knowledge of the undersigned after making reasonable
		inquiry, no item of information contained in this Information Disclosure
		Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more
		than three months prior to the filing of this Information Disclosure Statement;
		and
	2.	The undersigned hereby authorizes the Patent Office to charge the
	Petitio	n fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-3355.

Respectfully submitted,

Guy Yonay

Attorney/Agent for Applicants Registration No. 52,388

Dated: December 6, 2005

Pearl Cohen Zedek Latzer, LLP 10 Rockefeller Plaza, Suite 1001 New York, New York 10020 Tel: (212) 632, 2480

50-3355.

Tel: (212) 632-3480 Fax: (212) 632-3489

Please type a plus			DEC 0 6	EPatent and Tradema	PTO/SB/08A (10- roved for use through 10/31/99. OMB 0651-0 irk Office: U.S. DEPARTMENT OF COMMER atton unless it displays a valid OMB control num	03
	Substitute for for	m 1449A/PTO	OF A THA	Com	plete if Known	
				Application Number	10/524,501	
INF	ORMATION	I DISCLOS	URE	Filing Date	February 14, 2005	
STA	TEMENT E	BY APPLIC	ANT	First Named Inventor	GOSTYNSKI, Victor	
·				Group Art Unit	Not yet known	
(1	use as many she	ets as necessa	ny) .	Examiner Name	Not yet known	
Sheet	1	of	· 2	Attorney Docket Number	P-7702-US	

				J.S. PATENT DOCUMENT	S	::
Examiner nitials*	Cite No. 1	U.S. Pater Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	A	6,031,991		Hirayama	Feb. 29, 2000	
	В	5,602,729		Krueger et al.	Feb. 11, 1997	
	C	5,642,478		Chen et al.	Jun. 24, 1997	
	D	5,193,187		Spix et al.	Mar. 9, 1993	
	E	5,678,003		Brooks	Oct. 14, 1997	
ayr. +c	9. 3.					•
•	<u> </u>					
•						
					*	

				GN PATENT DOCUME	ENTS		
			Foreign Patent Document	Name of Patentee or	Date of Publication		
Examiner Initials*	Cite No.	Office <sup>3</sup> Number <sup>4</sup> (if known)		Applicant of Cited  Document	of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	ד
	F	JP	Patent Abstracts of Japan, Vol. 018, No. 132, March 4, 1994, pp. 1704 & JP 05313946	Nippon Telegr & Teleph Corp	Nov. 26, 1993		
AV 2. 1	<u> </u>	<u> </u>					]
	ļ						
•	ļ						_ [
	<u> </u>						_ C
	<b>-</b>			·		<u> </u>	1
	-						<u> </u> C
							_ [

Considered

Signature

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to	o respondes a collection of inform	PTO/SB/08A (10-s roved for use through 10/31/99, OMB 0651-00 ark Office: U.S. DEPARTMENT OF COMMERO ation unless it displays a valid OMB control numb	03.
Substitute for form 1449B/PTO		plete if Known	
	Application Number	10/524,501	

Filing Date

2

**Group Art Unit** 

**Examiner Name** 

**First Named Inventor** 

**Attorney Docket Number** 

February 14, 2005

Not yet known

Not yet known

P-7702-US

**GOSTYNSKI**, Victor

**INFORMATION DISCLOSURE** 

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

Initials* No.   Society of the control of the contr		<del>,</del>	NON PATENT LITERATURE DOCUMENTS	
G "Checkstop-on-Stop Capability for Multiprocessor Debug", IBM Technical Disclosure Bulletin, IBM Corp., New York, US, Vol. 37, No. 48, April 1, 1994, pp.455  H International Search Report for PCT/IL03/00671 dated February 10, 2004  [ ]		Cite No.1	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T <sup>2</sup>
H International Search Report for PCT/iL03/00671 dated February 10, 2004  [		G	"Checkstop-on-Stop Capability for Multiprocessor Debug", IBM Technical Disclosure Bulletin, IBM Corp., New	
			York, US, Vol. 37, No. 4B, April 1, 1994, pp.455	
		Н	International Search Report for PCT/IL03/00671 dated February 10, 2004	
	f.,	· . ·		
				L
				_
		ļ		L
				느
	•			
		;-		<u> </u>
Examiner Date				<u> </u>
Examiner Date				
Signature Considered			Date	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here If English language Translation is attached.